

Versatile Nâ€Doped MXene Ink for Printed Electrochem

Advanced Energy Materials

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Direct Inkjet Printing of Aqueous Inks to Flexible All-Solid-State Graphene Hybrid Micro-Supercapacitors. ACS Applied Materials & Interfaces, 2019, 11, 46044-46053.	4.0	70
2	Self-Supported Nonprecious MXene/Ni ₃ S ₂ Electrocatalysts for Efficient Hydrogen Generation in Alkaline Media. ACS Applied Energy Materials, 2019, 2, 6931-6938.	2.5	62
3	Two-dimensional composite of D-Ti ₃ C ₂ T _x @S@TiO ₂ (MXene) as the cathode material for aluminum-ion batteries. Nanoscale, 2020, 12, 3387-3399.	2.8	60
4	Ion-assisted self-assembly of macroporous MXene films as supercapacitor electrodes. Journal of Materials Chemistry C, 2020, 8, 2008-2013.	2.7	43
5	A Fast and Cost-Effective Transfer Printing of Liquid Metal Inks for Three-Dimensional Wiring in Flexible Electronics. ACS Applied Materials & Interfaces, 2020, 12, 36723-36730.	4.0	53
6	Printing and coating MXenes for electrochemical energy storage devices. JPhys Energy, 2020, 2, 031004.	2.3	42
7	3D Printing of NiCoP/Ti ₃ C ₂ MXene Architectures for Energy Storage Devices with High Areal and Volumetric Energy Density. Nano-Micro Letters, 2020, 12, 143.	14.4	90
8	Recent developments of advanced micro-supercapacitors: design, fabrication and applications. Npj Flexible Electronics, 2020, 4, .	5.1	147
9	Advancements in Therapeutics via 3D Printed Multifunctional Architectures from Dispersed 2D Nanomaterial Inks. Small, 2020, 16, e2004900.	5.2	17
10	A Review of the Effects of Electrode Fabrication and Assembly Processes on the Structure and Electrochemical Performance of 2D MXenes. Advanced Functional Materials, 2020, 30, 2005305.	7.8	58
11	Inkjet-Printed Ultrathin MoS ₂ -Based Electrodes for Flexible In-Plane Microsupercapacitors. ACS Applied Materials & Interfaces, 2020, 12, 39444-39454.	4.0	45
12	Ti ₃ SiC ₂ /Carbon Nanofibers Fabricated by Electrospinning as Electrode Material for High-Performance Supercapacitors. Journal of Nanoscience and Nanotechnology, 2020, 20, 6441-6449.	0.9	3
13	Inkjet and Extrusion Printing for Electrochemical Energy Storage: A Minireview. Advanced Materials Technologies, 2020, 5, .	3.0	51
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20	Recent Advancements and Perspective of High-Performance Printed Power Sources with Multiple Form Factors. Electrochemical Energy Reviews, 2020, 3, 581-612.	13.1	26
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